Substitute for form 1449A/PTO

## INFORMATION DISCLOSUR STATEMENT BY APPLICATION

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Sheet	1	of	4

Talleto M. Kanana					
Chplete If Known					
Application Number	10/014,741				
Filing Date	December 10, 2001				
First Named Inventor	David J. MILLER et al.				
Art Unit	3763				
Examiner Name	Unassigned				
Attorney Docket Number	0150-0005				

		<u> </u>	U.S. PATENT I	<del></del>				
Examiner Initials*	Cite No.	Document No.	Issue Date or Publication Date	Name of Patentee or Applicant of Cited Document	Class	Subcla	325	Filing Date if Appropriate
Man.	AW	3,991,755	11/16/76	Vernon, et al.	1			
	AX	4,141,359	2/27/79	Jacobsen, et al.				
	AY	4,325,367	4/20/82	Tapper		3 EU	, E	IVED
	AZ	4,340,047	7/20/82	Tapper, et al.		4-4	7L	. , , ,
	BA	4,406,658	9/27/83	Lattin, et al.		JUN		5-2002
	BB	4.689,039	8/25/87	Masaki		301	4	2 2002
	BC	4,702,732	10/27/87	Powers, et al.	JEU.	HNOLD	GY.	ENTER R370
	BD	4,734,090	3/29/88	Sibalis	120	1054		
	BE	4,752,285	6/21/88	Petelenz, et al.				
	BF	4,764,164	8/16/88	Sasaki				
	BG	4,786,278	11/22/88	Masaki				
	BH	4,792,702	12/20/88	Masaki				
	Bl	4,850,956	7/25/89	Bontemps				
	BJ	4,931,046	6/5/90	Newman	6	3		70
	BK	5,002,527	3/26/91	Reller, et al.	1	1. 길	_	19 P
	BL	5,006,108	4/9/91	LaPrade			-	<b>A</b>
	BM	5.013,293	5/7/91	Sibalis		2	3	CEN
	BN	5.019.034	5/28/91	Weaver, et al.		5	-	1.64
	ВО	5,023,085	6/11/91	Francoeur, et al.		17	9	
	BP	5,036,861	8/6/91	Sembrowich, et al.		12		
	BQ	5,042,975	8/27/91	Chien, et al.		9		·
	BR	5,047,007	9/10/91	McNichols, et al.		1 7		
	BS	5,056,521	10/15/91	Parsons, et al.	1-1-	1	•	
	BT	5,057,072	10/15/91	Phipps	1-1-			
	BU	5.140,985	8/25/92	Schroeder, et al.				
	BV	5,213,568	5/25/93	Lattin, et al.		1		
	BW	5,224,927	7/6/93	Tapper				
	BX	5,279,543	1/18/94	Glikfeld, et al.		1		·····
	BY	5,312,325	5/17/94	Sibalis		1		
	BZ	5,314,502	5/24/94	McNichols, et al.				
	CA	5,318,514	6/7/94	Hofmann				
	СВ	5,328,452	7/12/94	Sibalis				
	CC	5,328,453	7/12/94	Sibalis				
	CD	5,328,454	7/12/94	Sibalis				
	CE	5,336,168	8/9/94	Sibalis			$\top$	
	CF	5,362,307	11/8/94	Guy, et al.			$\top$	
	CG	5,372,579	12/13/94	Sibalis	1-1-			·····
	CH	5,391,195	2/21/95	Van Groningen		<del>                                     </del>	1	<del></del>
	CI	5,395,310	3/7/95	Untereker, et al.	1-1-	1	1	
	CJ	5,405,317	4/11/95	Myers, et al.	1	<del> </del>	十	<del></del>
	CK	5,415,629	5/16/95	Henley		1	1	
	CL	5,421,817	6/6/95	Liss, et al.	<del>  -</del>	<b>-</b>	+	
18N.	CM	5,423,739	6/13/95	Phipps, et al.	1	+	+	

Examiner Date Signature Considered

<sup>\*</sup>EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Con	plete if Known
Application Number	10/014,741
Filing Date	December 10, 2001
First Named Inventor	David J. MILLER et al.
Art Unit	3763
Examiner Name	Unassigned
Attorney Docket Number	0150-0005

			U.S. PATENT I	DOCUMENTS				
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	СО	5,465,713	11/14/95	Schoendorfer				
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	DG	5,928,571	7/27/99	Chan		8	2	0
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	DM	5,983,131	11/9/99	Weaver, et al.				
	DN	5,989,409	11/23/99	Kumik, et al.	1		$\Box$	
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Sheet	3	of	4

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Attorney Docket Number	0150-0005				

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	EQ	WO 92/18197	10/29/92	PCT					
	ER	WO 94/05368	3/17/94	PCT					
	ES	WO 94/28967	12/22/94	PCT	क			•	
	ET	WO 97/07853	3/06/97	PCT	ψ		70		
	EU	WO 98/14235	4/9/98	PCT					
	EV	WO 99/30773	6/24/99	PCT	9	<u>~</u>	日	•	
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		OTHER DOCUMENTS — NONPATENT LITERATURE DOCUMENTS
Examiner Initials*	Cite ·No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), Title of the item book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
1821.	EY	Dalziel, et al. (1950), "Effect of Frequency On Perception Currents," AIEE Transactions 69:1162-1168.
	EZ	Dalziel, et al. (1956), "Let-Go Currents and Voltages," AIEE Transactions 75:49.56.
	FA	Delgado-Charro et al. (1994), "Characterization of Convective Solvent Flower During Iontophoresis," Pharmaceutical Research 11(7):929-935.
	FB	Higuchi et al. (1999), "Mechanistic Aspects of Iontophoresis In Human Epidermal Membrane," Journal of Controlled Release 62:13-23.
	FC	Kim et al. (1993), "Convective Solvent Flow Across the Skin During Iontophoresis," <i>Pharmaceutical Research</i> 10(9):1315-1319.
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den.	FE	Li, et al. (1998), "Characterization of the Transport Pathways Induced During Lower to Moderate Voltage Iontophoresis in Human Epidermal Membrane," Journal of Pharmaceutical Sciences 87(1):40-48.

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Signature  *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.	Considered	4 2	105
*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. I	Draw line through cit	ution frot i	a conformance and not
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	Sheet	4	of	.4			

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dgn).	FF	Li, et al. (1998), "Lag Time Data for Characterizing the Pore Pathway of Intact and Chemically Pretreated Human Epidermal Membrane," International Journal of Pharmaceutics 170:93-108.	
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den.	F3	van der Geest et al. (1996), "Iontophoresis of Bases, Nucleosides, and Nucleotides," <i>Pharmaceutical Research</i> 13(4):553-558.	

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